Evaluate Continuing Calibration Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF100818\
Data File : BF109649.D
Acq On : 8 Oct 2018 15:51
Operator : JU/SJ
Sample : SSTDICV040
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : ICVBF100818

Quant Time: Oct 08 16:23:33 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF100818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Oct 08 16:02:11 2018
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
Max. RRF Dev : 25% Max. Rel. Area : 150%

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
1	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	92	0.00
2		1,4-Dioxane	0.591	0.624	-5.6	96	0.00
3		Pyridine	1.220	1.260	-3.3	90	0.00
4		n-Nitrosodimethylamine	0.440	0.458	-4.1	92	0.00
5	S	2-Fluorophenol	1.127	1.215	-7.8	90	0.00
6		Aniline	1.753	1.853	-5.7	92	0.00
7	S	Phenol-d6	1.505	1.542	-2.5	91	0.00
8		2-Chlorophenol	1.386	1.440	-3.9	92	0.00
9		Benzaldehyde	0.969	1.033	-6.6	89	0.00
10	C	Phenol	1.726	1.689	2.1	91	0.00
11		bis(2-Chloroethyl)ether	1.431	1.602	-11.9	111	0.00
12		1,3-Dichlorobenzene	1.585	1.591	-0.4	90	0.00
13	C	1,4-Dichlorobenzene	1.728	1.698	1.7	90	0.00
14		1,2-Dichlorobenzene	1.517	1.541	-1.6	93	0.00
15		Benzyl Alcohol	1.116	1.177	-5.5	91	0.00
16		2,2'-oxybis(1-Chloropropane	1.897	1.875	1.2	90	0.00
17		2-Methylphenol	1.096	1.098	-0.2	91	0.00
18		Hexachloroethane	0.611	0.610	0.2	91	0.00
19	P	n-Nitroso-di-n-propylamine	1.056	1.070	-1.3	93	0.00
20		3+4-Methylphenols	1.350	1.399	-3.6	90	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	93	0.00
22		Acetophenone	0.484	0.483	0.2	91	0.00
23	S	Nitrobenzene-d5	0.363	0.366	-0.8	93	0.00
24		Nitrobenzene	0.378	0.380	-0.5	94	0.00
25		Isophorone	0.602	0.591	1.8	92	0.00
26	C	2-Nitrophenol	0.177	0.179	-1.1	89	0.00
27		2,4-Dimethylphenol	0.255	0.258	-1.2	93	0.00
28		bis(2-Chloroethoxy)methane	0.408	0.408	0.0	92	0.00
29	C	2,4-Dichlorophenol	0.286	0.295	-3.1	94	0.00
30		1,2,4-Trichlorobenzene	0.317	0.319	-0.6	93	0.00
31		Naphthalene	0.925	0.930	-0.5	94	0.00
32		Benzoic acid	0.182	0.198	-8.8	107	0.00
33		4-Chloroaniline	0.407	0.411	-1.0	94	0.00
34	C	Hexachlorobutadiene	0.197	0.196	0.5	93	0.00
35		Caprolactam	0.085	0.092	-8.2	98	0.00
36	C	4-Chloro-3-methylphenol	0.302	0.314	-4.0	95	0.00
37		2-Methylnaphthalene	0.606	0.609	-0.5	94	0.00
38	I	Acenaphthene-d10	1.000	1.000	0.0	95	0.00
39		1,2,4,5-Tetrachlorobenzene	0.681	0.679	0.3	93	0.00
40	P	Hexachlorocyclopentadiene	0.248	0.263	-6.0	94	0.00
41	S	2,4,6-Tribromophenol	0.218	0.222	-1.8	97	0.00
42	C	2,4,6-Trichlorophenol	0.407	0.413	-1.5	93	0.00
43		2,4,5-Trichlorophenol	0.468	0.471	-0.6	94	0.00
44	S	2-Fluorobiphenyl	1.452	1.421	2.1	96	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45		1,1'-Biphenyl	1.787	1.776	0.6	95	0.00
46		2-Chloronaphthalene	1.339	1.332	0.5	94	0.00
47		2-Nitroaniline	0.405	0.412	-1.7	96	0.00
48		Acenaphthylene	1.951	1.935	0.8	95	0.00
49		Dimethylphthalate	1.467	1.454	0.9	96	0.00
50		2,6-Dinitrotoluene	0.318	0.325	-2.2	96	0.00
51	C	Acenaphthene	1.157	1.133	2.1	95	0.00
52		3-Nitroaniline	0.356	0.365	-2.5	96	0.00
53	P	2,4-Dinitrophenol	0.103	0.109	-5.8	97	0.00
54		Dibenzofuran	1.734	1.723	0.6	97	0.00
55	P	4-Nitrophenol	0.195	0.203	-4.1	95	0.00
56		2,4-Dinitrotoluene	0.397	0.406	-2.3	96	0.00
57		Fluorene	1.295	1.276	1.5	96	0.00
58		2,3,4,6-Tetrachlorophenol	0.380	0.403	-6.1	99	0.00
59		Diethylphthalate	1.453	1.447	0.4	97	0.00
60		4-Chlorophenyl-phenylether	0.683	0.672	1.6	97	0.00
61		4-Nitroaniline	0.330	0.313	5.2	86	0.00
62		Azobenzene	1.476	1.468	0.5	94	0.00
63	I	Phenanthrene-d10	1.000	1.000	0.0	97	0.00
64		4,6-Dinitro-2-methylphenol	0.097	0.102	-5.2	98	0.00
65	c	n-Nitrosodiphenylamine	0.678	0.668	1.5	97	0.00
66		4-Bromophenyl-phenylether	0.230	0.228	0.9	97	0.00
67		Hexachlorobenzene	0.249	0.247	0.8	97	0.00
68		Atrazine	0.212	0.209	1.4	96	0.00
69	C	Pentachlorophenol	0.140	0.146	-4.3	98	0.00
70		Phenanthrene	1.001	0.988	1.3	98	0.00
71		Anthracene	1.035	1.022	1.3	97	0.00
72		Carbazole	1.003	1.009	-0.6	98	0.00
73		Di-n-butylphthalate	1.164	1.146	1.5	97	0.00
74	C	Fluoranthene	1.046	1.040	0.6	96	0.00
75	I	Chrysene-d12	1.000	1.000	0.0	101	0.00
76		Benzidine	0.743	0.674	9.3	93	0.00
77		Pyrene	1.465	1.401	4.4	97	0.00
78	S	Terphenyl-d14	1.033	0.955	7.6	97	0.00
79		Butylbenzylphthalate	0.635	0.627	1.3	98	0.00
80		Benzo(a)anthracene	1.104	1.062	3.8	98	0.00
81		3,3'-Dichlorobenzidine	0.444	0.438	1.4	98	0.00
82		Chrysene	1.159	1.139	1.7	99	0.00
83		Bis(2-ethylhexyl)phthalate	0.775	0.765	1.3	99	0.00
84	c	Di-n-octyl phthalate	1.225	1.278	-4.3	102	0.00
85		Indeno(1,2,3-cd)pyrene	0.830	0.766	7.7	98	0.00
86	I	Perylene-d12	1.000	1.000	0.0	102	0.00
87		Benzo(b)fluoranthene	1.105	1.170	-5.9	111	0.00

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88	Benzo(k)fluoranthene	1.110	1.063	4.2	92	0.00
89 C	Benzo(a)pyrene	1.003	0.998	0.5	102	0.00
90	Dibenzo(a,h)anthracene	0.824	0.793	3.8	100	0.00
91	Benzo(g,h,i)perylene	0.823	0.788	4.3	97	0.00

(#) = Out of Range SPCC's out = 0 CCC's out = 0